

NOV-28-2005(MON) 14:50

A. FORTNEY LAW OFFICE

(FAX) 5592990118

P. 001/006

RECEIVED  
CENTRAL FAX CENTER

NOV 28 2005

THE LAW OFFICES OF  
**ANDREW D. FORTNEY, PH.D., P.C.**  
7257 N. MAPLE AVENUE, SUITE 107  
FRESNO, CALIFORNIA 93720

[WWW.FORTNEYLAW.COM](http://WWW.FORTNEYLAW.COM)

TELEPHONE: (559) 299-0128

FAX: (559) 299-0118

EMAIL: [INFO@FORTNEYLAW.COM](mailto:INFO@FORTNEYLAW.COM)

ANDREW D. FORTNEY, PH.D.

ALEC B. PLUMB\*

\*REGISTERED PATENT AGENT

ATTN: **COMMISSIONER FOR PATENTS**

COMPANY: UNITED STATES PATENT AND TRADEMARK OFFICE / P.O. BOX 1450, ALEXANDRIA VA 22313-1450

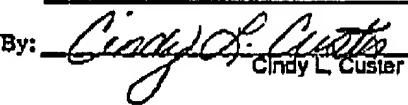
FAX: 1 (571) 273-8300

DATE: 11-28-2005 TIME: 2:50 PM

WITH CONFIRMATION  
 WITHOUT CONFIRMATION

RE: APPLICATION No. 09/377,383  
FILED: 08-19-1999

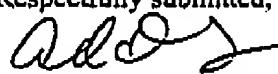
I hereby certify that this document and all documents listed below are being transmitted via facsimile to  
Commissioner for Patents, fax no. (571) 273-8300, on November 28, 2005.

By:   
Cindy L. Custer

SUBMITTED HEREWITH FOR THE ABOVE-CAPTIONED APPLICATION:

- Transmittal Form
- Power of Attorney and Correspondence Address Indication Form (2)
- Statement Under 37 CFR 3.73(b) (2)

Respectfully submitted,



Andrew D. Fortney, Ph.D.; Reg. No. 34,600

PLEASE DIRECT ANY QUESTIONS REGARDING THE TRANSMISSION OF THIS FAX TO:  
(559) 299-0128 / FAX (559) 299-0118 / [INFO@FORTNEYLAW.COM](mailto:INFO@FORTNEYLAW.COM).

THIS FAX CONTAINS 6 PAGE(S) INCLUDING THIS ONE.

This message is intended for its recipient(s) only, and may contain attorney-client privileged communications, attorney work product or other privileged communications. No waiver of any applicable legal privilege is intended by this transmission. If this transmission is received in error by other than the intended recipient(s), please notify the Law Offices of Andrew Fortney at the phone/fax number listed at the top of this page and then please return or destroy the transmitted document. Thank you for your cooperation and assistance.

PTO/SB/21 (09-04)

Approved for use through 07/31/2008, OMB 0681-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person is required to respond to a collection of information unless it displays a valid OMB control number.

**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	09/377,383
Filing Date	08-19-1999
First Named Inventor	Bing-Bing CHAI
Art Unit	2621
Examiner Name	D. M. DANG
Attorney Docket Number	SAR 13151 (MTKI-04-359A)

**RECEIVED****CENTRAL FAX CENTER**

NOV 28 2005

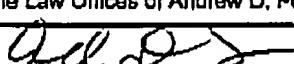
Total Number of Pages in This Submission

6

**ENCLOSURES (Check all that apply)**

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input checked="" type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address (2)	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> - Fax Transmission Cover Page
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	<input type="checkbox"/> - Statement Under 37 CFR 3.73(b) (2)
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		

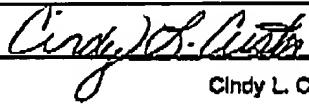
**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name	The Law Offices of Andrew D. Fortney, Ph.D., P.C.		
Signature			
Printed name	Andrew D. Fortney, Ph.D.		
Date	11-28-2005	Reg. No.	34,600

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature



Typed or printed name

Cindy L. Custer

Date

11-28-2005

This collection of information is required by 37 CFR 1.4. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO in process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

**RECEIVED  
CENTRAL FAX CENTER**

NOV 28 2005

**POWER OF ATTORNEY  
and  
CORRESPONDENCE ADDRESS  
INDICATION FORM**

<b>Application Number</b>	09/377,383
<b>Filing Date</b>	08-19-1999
<b>First Named Inventor</b>	Bing-Bing CHAI
<b>Title</b>	Apparatus and Method for Forming a Coding Unit
<b>Art Unit</b>	2621
<b>Examiner Name</b>	D. M. DANG
<b>Attorney Docket Number</b>	SAR 13151 (MTKI-04-359A)

I hereby revoke all previous powers of attorney given in the above-identified application.

I hereby appoint:

Practitioners associated with the Customer Number: 36872

OR

Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

The address associated with the above-mentioned Customer Number:

OR

The address associated with Customer Number: 36872

OR

Firm or Individual Name:

Address:

City:

State:

Zip:

Country:

Telephone:

Fax:

I am the:

Applicant/Inventor.

Assignee of record of an interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/06)

**SIGNATURE of Applicant or Assignee of Record**

Signature	<i>Wei-Fu Hsu</i>	Date	9/12/05
Name	Wei-Fu Hsu	Telephone	(011) 888-3-887-0788
Title and Company	General Counsel, MediaTek Inc.		

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

\*Total of 1 forms are submitted.

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

**RECEIVED  
CENTRAL FAX CENTER**

NOV 28 2005

**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: MediaTek, Inc.

Application No./Patent No.: 09/377,383 Filed/Issue Date: 08-19-1999

Entitled: Apparatus and Method for Forming a Coding Unit

MediaTek, Inc. a Corporation  
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1.  the assignee of the entire right, title, and interest; or

2.  an assignee of less than the entire right, title and interest.

The extent (by percentage) of its ownership interest is 100 %, taken together with that of the joint Assignees, Sharp K.K.

In the patent application/patent identified above by virtue of either:

A  An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_ or for which a copy thereof is attached.

OR

B  A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: Bing-Bing CHAI To: Sarnoff Corporation and Sharp Kabushiki Kaisha  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

2. From: Sarnoff Corporation To: MediaTek, Inc.  
The document was recorded in the United States Patent and Trademark Office at  
Reel 016283, Frame 0355, or for which a copy thereof is attached.

3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

Additional documents in the chain of title are listed on a supplemental sheet.

Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Wei-Fu Hsu  
Signature  
Wei-Fu Hsu

9/17/05  
Date  
(011) 886-3-587-0766

Printed or Typed Name

Telephone Number

General Counsel, MediaTek Inc.

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

**RECEIVED**  
**CENTRAL FAX CENTER**

NOV 28 2005

**POWER OF ATTORNEY  
and  
CORRESPONDENCE ADDRESS  
INDICATION FORM**

Application Number	09/377,383
Filing Date	08-18-1998
First Named Inventor	Bing-Bing CHAI
Title	Apparatus and Method for Forming a Coding Unit
Art Unit	2621
Examiner Name	D. M. DANG
Attorney Docket Number	SAR 13151 (MTKI-04-359A)

I hereby revoke all previous powers of attorney given in the above-identified application.

I hereby appoint:

Practitioners associated with the Customer Number:

36872

OR

Practitioner(s) named below:

Name	Registration Number

as my/or attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

The address associated with the above-mentioned Customer Number:  
OR

The address associated with Customer Number:  
OR

36872

Firm or  
Individual Name

Address

City

State

Zip

Country

Telephone

Fax

I am the:

Applicant/Inventor.

Assignee of record of an Interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/98)

**SIGNATURE of Applicant or Assignee of Record**

Signature	<i>Shigeo Terashima</i>	Date	11/14/2005
Name	Shigeo Terashima	Telephone	(011) 81 43 298 8536
Title and Company	Group General Manager, Intellectual Property Group, Sharp Kabushiki Kaisha		

NOTE! Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

Total of 1 forms are submitted.

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

**RECEIVED  
CENTRAL FAX CENTER**

NOV 28 2005

**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: Sharp Kabushiki Kaisha

Application No./Patent No.: 09/377,383 Filed/Issue Date: 08-19-1999

Entitled: Apparatus and Method for Forming a Coding Unit

Sharp Kabushiki Kaisha a Corporation  
(Name of Assignee) (Type or Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1.  the assignee of the entire right, title, and interest; or

2.  an assignee of less than the entire right, title and interest.  
The extent (by percentage) of its ownership interest is 100 %, taken together with that of the joint Assignee,  
MediaTek Inc.

In the patent application/patent identified above by virtue of either:

A.  An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

B.  A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: Bing-Bing CHAI To: Sarnoff Corporation and Sharp Kabushiki Kaisha  
The document was recorded in the United States Patent and Trademark Office at  
Reel 010193, Frame 0833, or for which a copy thereof is attached.

2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

Additional documents in the chain of title are listed on a supplemental sheet.

Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Shigeo Terashima

11/14/2005

Signature  
Shigeo Terashima

Date

Printed or Typed Name

(011) 81 43 299 8536

Telephone Number

Group General Manager, Intellectual Property Group, Sharp Kabushiki Kaisha

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.